|                                                                        |                                                                                                                                                                                                                                             | DRM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ATTY. DOCKET NO.   APPLICATION NO. |               |                  |                   |          |          |            |                       |              |
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|                                                                        | OIPE LIST OF REFERENCES CITED BY APPLICANT                                                                                                                                                                                                  |                                                                                 |                 |   |         |      |          | APPLICANT PROPERTY OF THE PROP |                                    |               |                  |                   |          |          |            |                       |              |
| Y                                                                      | J                                                                                                                                                                                                                                           | (Use several sheets if necessary)                                               |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lance REIDH                        | EAD,          | <i>         </i> | AUG ,             | <u> </u> |          |            |                       |              |
|                                                                        | AUG 0                                                                                                                                                                                                                                       | 9 2000                                                                          | ړ ۳             | • |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  | FILING DATI       | E 4      | ST S     | ROUP 3     | 200;                  | <b>,</b> /// |
|                                                                        |                                                                                                                                                                                                                                             |                                                                                 | Ŋ               |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  | February 7, 20    | 02       |          | रुष्ट्रिय  | سرح                   |              |
| February 7, 2002  U.S. PATENT DOCUMENTS                                |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    | 7             | <b>U</b>         |                   |          |          |            |                       |              |
| .EX                                                                    | CAMIN'ER<br>TIML                                                                                                                                                                                                                            | Ţ ·                                                                             | DOCUMENT NUMBER |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE                               |               | NAME             |                   | CLASS    | SUBCLASS | FIL        | IND DATE<br>PROPRIATE |              |
|                                                                        | W                                                                                                                                                                                                                                           | Α                                                                               | 5               | 8 | 2       | 2    | 3        | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                                  | 10/1998       |                  | Kostresti, et al. |          |          |            |                       |              |
| Г                                                                      |                                                                                                                                                                                                                                             | В                                                                               | 4               | 5 | 3       | 3    | 9        | 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8                                  | 8/1985        |                  | McNamara, et al.  |          | F        | RECEI      | VF                    | <br>D        |
|                                                                        |                                                                                                                                                                                                                                             | С                                                                               | 5               | 7 | 4       | 2    | 7        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3                                  | 4/1998        |                  | Sanders, et al.   |          | 1        | ۔ ۔ ۔ ام   |                       |              |
|                                                                        |                                                                                                                                                                                                                                             | D                                                                               | 5               | 7 | 0       | 8    | 9        | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                  | .1/13/98      |                  | Hylton, et al.    |          | 1        | 7          | 200                   | _            |
|                                                                        |                                                                                                                                                                                                                                             | E                                                                               | 5               | 5 | 2       | 6    | 0        | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                                  | 6/11/96       |                  | Hoarty, et al.    |          | Tech     | nology Cei | ter 2                 | 2600         |
|                                                                        |                                                                                                                                                                                                                                             | F                                                                               | 5               | 5 | 5       | 7    | 3        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 6                                  | 9/17/96       |                  | Hoarty, et al.    |          |          |            |                       |              |
|                                                                        |                                                                                                                                                                                                                                             | G                                                                               | 5               | 7 | 4       | 0    | 0        | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5                                  | 4/14/98       |                  | Bigham, et al.    |          |          |            |                       |              |
| L                                                                      |                                                                                                                                                                                                                                             | Н                                                                               | 5               | 6 | 8       | 4    | 7        | 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9                                  | 11/4/97       | _                | Bigham, et al.    |          | ļ        | _          |                       |              |
| Ц                                                                      | W                                                                                                                                                                                                                                           | i                                                                               | 5               | 5 | 4       | 4    | 1        | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                  | 8/6/96        |                  | Bigham, et al.    |          |          |            | _                     |              |
| L                                                                      |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      | <u></u>  | ļ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <u> </u>                           |               |                  |                   |          |          | ļ          | <u> </u>              |              |
| <u> </u>                                                               |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <u> </u>                           |               | _                |                   |          |          | <u> </u>   | <b>↓</b>              |              |
| <u> </u>                                                               |                                                                                                                                                                                                                                             |                                                                                 |                 |   | <u></u> |      | i        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | L                                  | <u> </u>      |                  |                   |          |          | ᠋          | <u> </u>              |              |
| <u> </u>                                                               |                                                                                                                                                                                                                                             |                                                                                 | 1               |   |         |      | F        | OREIG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | N PAT                              | ENT DOC       | UMI<br>T         | ENTS              |          | T        | · ·        | TDANSI                | LATION       |
|                                                                        |                                                                                                                                                                                                                                             | DOCUMENT NUMBER                                                                 |                 |   |         | DATE |          | COUNTRY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                    | CLASS         | SUBCLASS         | YES               | NO       |          |            |                       |              |
|                                                                        |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  |                   |          |          |            |                       |              |
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|                                                                        |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         | Î    |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 78.0                               |               |                  |                   |          |          |            |                       |              |
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|                                                                        |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  |                   |          |          |            |                       |              |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  |                   |          |          |            |                       |              |
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| <u> </u>                                                               |                                                                                                                                                                                                                                             |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  |                   |          |          |            |                       |              |
|                                                                        |                                                                                                                                                                                                                                             |                                                                                 | <u> </u>        |   |         | -    | <u> </u> | _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    | <del>.,</del> |                  |                   |          |          |            |                       |              |
| E>                                                                     | (AMI                                                                                                                                                                                                                                        | NER                                                                             | ے               | 九 | gnl     | in   |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | ·                                  | DATE          | CON              | SIDERED           | 5/81     | 106      |            |                       |              |
| *E                                                                     | *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant. |                                                                                 |                 |   |         |      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                    |               |                  |                   |          |          |            |                       |              |

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| Complete if Known      |                   |  |  |  |  |
|------------------------|-------------------|--|--|--|--|
| Application Number     | 10/072,479        |  |  |  |  |
| Filing Date            | February 7, 2002  |  |  |  |  |
| First Named Inventor   | Lance R. Reidhead |  |  |  |  |
| Art Unit               | 2611              |  |  |  |  |
| Examiner Name          | Unassigned        |  |  |  |  |
| Attorney Docket Number | ADVENTOGELIS      |  |  |  |  |

|                       |              |                                                          | U. S. PATENT                   | DOCUMENTS                                          |                                                                                 |  |
|-----------------------|--------------|----------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|--|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2 (f known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |
| W                     | Α            | <sup>US-</sup> 5,982,412                                 | 11/09/1999                     | Nulty                                              |                                                                                 |  |
| W.                    | В            | <sup>US-</sup> 6,160,991                                 | 12/12/2000                     | Chappell et al.                                    |                                                                                 |  |
| M                     | С            | <sup>US-</sup> 6,337,711 B1                              | 01/08/2002                     | Dickinson et al.                                   |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    | RECEIVED                                                                        |  |
|                       |              | US-<br>US-                                               |                                |                                                    | DEC 2 9 2003                                                                    |  |
|                       |              | US-                                                      |                                |                                                    | Technology Center 260                                                           |  |
|                       |              | US-                                                      |                                | ·                                                  | 3).                                                                             |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
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|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |
|                       |              | US-                                                      |                                |                                                    |                                                                                 |  |

| FOREIGN PATENT DOCUMENTS |              |                                                                                   |                     |                                                    |                                                   |                |  |  |  |  |
|--------------------------|--------------|-----------------------------------------------------------------------------------|---------------------|----------------------------------------------------|---------------------------------------------------|----------------|--|--|--|--|
| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document                                                           | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages |                |  |  |  |  |
|                          |              | Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>8</sup> (if known) | MM-DD-YYYY          |                                                    | Or Relevant Figures Appear                        | T <sup>6</sup> |  |  |  |  |
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|-----------|--------|------------|--------|
| Examiner  |        | Date       | Elalas |
| Signature | Morrin | Considered | 7/8/06 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.